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EPA FORM 2070-12 (7-81)

## POTENTIAL HAZARDOUS WASTE SITE PRELIMINARY ASSESSMENT PART 1 - SITE INFORMATION AND ASSESSMENT

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OF STATE OF STE MAMER
IL ILDOOO819938

PART 1	SITE INFORMAT			ENT IL	ILD00081993	
SITE NAME AND LOCATION						
SITE NAME (Logic sommer, or department name of arti-		02 STREET, AOUTE NO., OR SPECIFIC LOCATION IDENTIFIER				
Van Waters and Rogers, 1				nd Drive		
ary		DA STATE	05 20 €	OE COUNTY	07 COUNTY 08 CO	
Schaumburg		IL	60173	Cook	CODE DIS	
COORDINATES LATITUDE LONG	GITUDE		L			
42 04 00 088 0	02 18 0					
DIRECTIONS TO SITE (Statute from rearrest public reset)		_				
Algonquin Road (Rt. about 1/4 mile. Facilit						
RESPONSIBLE PARTIES						
OWNER If mount	I	02 STREET (Business, reading, resources)				
Same as above.			•			
CITY		04 STATE	05 ZP COOE	OG TELEPHONE NUMBER		
	,			( )		
OPERATOR If seem and different from corners		OS STREE	T (Business, maling, r			
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· · · · · · · · · · · · · · · · · · ·		OSTATE	11 ZP COOE	12 TELEPHONE NUMBER		
•••				( )		
YPE OF OWNERSHIP (Crees and						
CHARACTERIZATION OF POTENTIAL HAZARD  ON SITE INSPECTION  EVICAN  EVIC	or of their eapty)	CONTRA	CTOR C	C. STATE C. D. OTHE	ER CONTRACTOR	
G NO MONTH DAY YEAR GEL	OCAL HEALTH OFFIC	IAL C	F. OTHER:	, (2000/7)		
	RACTOR NAME(S): _		amae co	rporation		
SITE STATUS (Choca one)	DJ YEARS OF OPERA		lpman	h		
# A. ACTIVE C B. MACTIVE C C UNKNOWN	19	Grame 1	Pres	7674		
Wide variety of unused,	OR ALLEGED			1 and and and		
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chiciinaced, and ignical	te sorven	cs (	1001, 1	002, 1003, 10	03, 0001).	
DESCRIPTION OF POTENTIAL HAZARD TO ENVIRONMENT AND	OR POPULATION		<del></del>			
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The potential for a rele						
environment is low. The	-			r a fire to o	ccur at the	
facility due to the pres	ence of s	<u>olve</u>	nts.			
PRIORITY ASSESSMENT						
PRIORITY FOR INSPECTION (Chose one I hape or measure is present.)	iamanoro Part I - Massa sucum		rt 3 - Dogardson at maj	Personal Conditional and Response		
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INFORMATION AVAILABLE FROM						
CONTACT	G2 OF IAgency Organica				03 TELEPHONE NUMBE	
	1					
Kevin Pierard	U.S. EPA		· .		312 886-4	
A PERSON RESPONSIBLE FOR ASSESSMENT Joe Weslock	05 AGENCY	OF OF	MIZATION	07 TELEPHONE NUMBER	OS DATE	
noe westock		Dyn	amac Co	rn 312466-022	04 ,08, 92	

## 2.0 FACILITY DESCRIPTION

This section describes the facility's location, past and present operations (including waste management practices), waste generating processes, history of documented releases, regulatory history, environmental setting, and receptors.

## 2.1 FACILITY LOCATION

The VWR facility is located at 2055 Hammond Drive in Schaumburg, Cook County, Illinois (latitude 42° 04' 00" N and longitude 88° 02' 18" W) (McKesson, 1980c), as shown in Figure 1. The facility occupies approximately two and three-quarter acres of land in an industrial park.

The VWR facility is bordered on the west by Hammond Drive, on the east by a low-lying, grassy area, on the north by the A.I.T. Company, and on the south by the Seivert Corporation.

## 2.2 FACILITY OPERATIONS

The VWR facility is a wholesale chemical warehouse and distribution center. The facility supplies industrial chemicals to off-site customers. In addition, VWR accepts, stores, and transports certain hazardous waste solvents generated by off-site customers. Wastes managed at the facility consist of a variety of waste solvents generated by off-site customers and damaged or off-specification products that cannot be returned to the manufacturer or sold as downgraded products. The type of hazardous waste solvents and damaged or off-specification products which are managed as wastes by the facility varies depending on the needs of the facility's customers. VWR does not conduct any on-site treatment or disposal activities, or manufacturing or processing activities at the facility.

In 1980, the McKesson Chemical Company built the facility and began chemical warehousing and distribution operations. Prior to the construction of the warehouse the land was used for agricultural purposes. In November 1986, VWR purchased the McKesson Chemical Company and this facility. There were no operational changes.

The facility currently employs approximately 21 persons, 7 of whom work in the warehouse area. The facility occupies an approximately two and three-quarter-acre parcel which includes a single building of approximately 50,500 square feet, and an adjoining 11,100-square-foot outdoor raw material storage area along the east side of the building. There is a 12,600-square-foot parking lot along the south side of the building. The outdoor raw material storage area is surrounded by an eight-foot high chain-link fence (See Photo No. 1).

The facility's waste streams are managed in two SWMUs. Waste solvents are stored outside in the Container Storage Area (SWMU 1). Damaged or off-specification products which are managed as wastes by the facility are stored indoors in the Warehouse Storage Area (SWMU 2). Facility SWMUs are identified in Table 1. The facility layout, including SWMU locations, is shown in Figure 2.